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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/781014-Conf. #2283		
		Filing Date	February 17, 2004		
		First Named Inventor	Markus POMPEJUS		
		Art Unit	1652		
		Examiner Name	C. L. Fronda		
Sheet	1	of	2	Attorney Docket Number	BGI-126CPCN

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
CF	A1*	2002/0197605	12-26-2002	Nakagawa, Satoshi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
CF	B1	WO01/04322-A1	01-18-2001	Degussa-Hüls Aktiengesellschaft		
VV	B2	WO01/04325-A1	01-18-2001	Degussa-Hüls Aktiengesellschaft		
	B3	EP1108790-A2	06-20-2001	Kyowa Hakko Kogyo Co., Ltd.		

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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
CF	C1	GenBank Accession No. CAB09261, DevB [Mycobacterium tuberculosis], Cole , S.T. et al., May 28, 1997				
	C2	Peters-Wendisch, Petra G. et al, "Pyruvate carboxylase from <i>Corynebacterium glutamicum</i> : characterization, expression and inactivation of the <i>pyc</i> gene," <i>Microbiology</i> , Vol. 144:915-927 (1998)				
	C3*	Abrams et al. Alignment to US-08-411-795B-398/C. February 1997				
	C4*	Bathe, B. et al, "A physical and genetic map of the <i>Corynebacterium glutamicum</i> ATCC 13032 chromosome," <i>Mol. Gen. Genet.</i> , Vol. 252(3):255-265 (1996)				
	C5*	Cole, S.T. et al, "Deciphering the biology of <i>Mycobacterium tuberculosis</i> from the complete genome sequence," <i>Nature</i> , Vol. 393(6685):537-544 (1998)				
	C6*	Collard, F. et al, "Identification of the cDNA encoding human 6-phosphogluconolactonase, the enzyme catalyzing the second step of the pentose phosphate pathway(1)," <i>FEBS Lett.</i> , Vol. 459(2):223-226 (1999)				
	C7*	Eikmanns, B.J. et al, "The phosphoenolpyruvate carboxylase gene of <i>Corynebacterium glutamicum</i> : Molecular cloning, nucleotide sequence, and expression," <i>Mol. Gen. Genet.</i> , Vol. 218(2):330-339 (1989)				
	C8*	EMBL Accession No O06814 for "6-phosphogluconolactonase (EC 3.1.1.31) (6PGL)."				
	C9*	Fleischman et al, Alignment to US-09-103-840A-2. September 2001				
	C10*	GenBank Accession No. CAB66415, "6-phosphogluconolactonase-like protein ( <i>Arabidopsis thaliana</i> )," January 19, 2000				
	C11*	GenBank Accession No. AL132956, "Arabidopsis thaliana DNA chromosome 3, BAC clone F2K15," January 19, 2000				
▼	C12*	GenBank Accession No. CAB57866, "6 phosphogluconolactonase ( <i>Homo sapiens</i> )," October 8, 1999				

Examiner Signature	/Christian Fronda/	Date Considered	09/29/2006
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CF	C13*	GenBank Accession No. HSA243972, "Homo sapiens mRNA for 6-phosphogluconolactonase (gPGL gene)," October 8, 1999	
	C14*	GenBank Accession No. AF029673, "Pseudomonas aeruginosa HexR (hexR), glucose-g-phosphate1-dehydrogenase (zwf), 6-phosphogluconolactonase (pgl), and 2-keto-3deoxy-6-phosphogluconolactonase (eda) genes, complete cds," April 2, 1999	
	C15*	GenBank Accession No. AAD22666, "6-phosphogluconolactonase (Pseudomonas aeruginosa)," April 2, 1999	
	C16*	Krubasik et al., GenBank Accession No. NP_600792 (March, 2001) 6-phosphogluconolactonase/Glucosamine-6-phosphate isomerase/deaminase. A 235 amino acid protein from C. glutamicum	
	C17*	Ma, JF et al, "Cloning and characterization of the Pseudomonas aeruginosa zwf gene encoding glucose-6-phosphate dehydrogenase, an enzyme important in resistance to methyl viologen (paraquat)," <i>J. Bacteriol.</i> , Vol. 180(7):1741-1749 (1998)	
	C18*	Marra et al, GenBank Accession Number AA915356 (April, 1998) vz29z08.r1 Soares thymus 2NbMT Mus musculus cDNA clone	
	C19*	Peters-Wendisch, P.G. et al, "Pyruvate carboxylase as an anaplerotic enzyme in Corynebacterium glutamicum," <i>Microbiology</i> , Vol. 143:1095-1103 (1997)	
✓	C20*	Rieger et al, Glossary of Genetics (1991), p. 16	

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